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	Class	Subclass
ISSUE CLASSIFICATION		

U.S. UTILITY Patent Application

O.I.P.E.	PATENT DATE
SCANNED <u>HLM</u> Q.A. <u>tc</u>	

APPLICATION NO. 09/869931	CONT/PRIOR D	CLASS 560	SUBCLASS 196	ART UNIT 1523 1625	EXAMINER OH Victor T
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THE

Cationic gemini and related multiple hydrophilic/hydrophobic functional compounds and their use as surfactants

PTO-2040
12/89

ISSUING CLASSIFICATION									
ORIGINAL			CROSS REFERENCE(S)						
CLASS		SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)					
INTERNATIONAL CLASSIFICATION									

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	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
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<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____ _____ _____	_____ (Primary Examiner) (Date)			ISSUE FEE	
				Amount Due	Date Paid
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